REMAPES

Enclosed herewith in full compliance to 37 C.F.F. §§1.821-1.325 is a Substitute Sequence Listing to be inserted into the specification as indicated above. The Substitute Sequence Listing in no way introduces new matter into the specification. Also submitted herewith in full compliance to 37 C.F.R. §§1.821-1.825 is a disk copy of the Substitute Sequence Listing. The disk copy of the Sequence Listing, file "0032-0261P.ST15.txt", is identical to the paper copy, except that it lacks formatting.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.F. § 1.16 or under 37 C.F.F. § 1.17; particularly, extension of time fees.

Fespectiully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

: Raymond C. Stewart, #21,

F.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

Attachments:

ROS/KLR/BOF

0032-0261P

Disk Copy of Sequence Listing Paper Copy of Sequence Listing

Copy of Notice to Comply